GOOD PRACTICES AND LESSONS LEARNED FROM ENHANCING PUBLIC ACCESS TO INFORMATION ON CLIMATE CHANGE IN THE **PHILIPPINES**

Albert Altarejos MAGALANG

Climate Change Office, Environmental Management Bureau Department of Environment and Natural Resources *The Philippines*

OUTLINE

- What we learned from Typhoon Haiyan
- Definition of Public Access to Information
- General Principle on Access to Information in the Philippines
- Key elements of an effective and efficient public access to information on climate change
- Significant role of information and communication technologies (ICTs)
- Good practices in the Philippines
- Lessons learnt in enabling public access to climate change information

WE LEARNED FROM TYPHOON YOLANDA.





WHAT IS PUBLIC ACCESS TO INFORMATION?

- People has the right to know the information they need
- People shall be allowed access to data held by an institution
- Open to the general public
- Refers to dissemination and making information available to the public

GENERAL PRINCIPLE ON ACCESS TO INFORMATION IN THE PHILIPPINES

• 1987 Constitution Article III Bill of Rights, Section 7:

The right of the people to information of matters of public concern shall be recognized.

Access to official records and documents, and papers pertaining to official acts, transactions, or decisions as well as to government research data used as basis for policy development, shall be afforded the citizen, subject to such limitations as may be provided by law.

• Types of instrument available

- legal (environmental laws, protocols, MOU/MOA), media, websites, social media, e-/library, soft/hard, network
- Relevant constitutional provisions on access to information
 - 1987 Constitution Article III Bill of Rights, Section 7
 - No enacted FOIA yet but a combination of the Constitutional right and various other legal provisions makes it one of the most open countries in the region

Key principles on public access to information

- Open and Accessible
- Collaborative and Coherent
- Sustainable and Up-to-date
- Transparent
- User-friendly
- Monitored

• Role of the government

 <u>Philippine Climate Change Commission</u> – shall oversee the dissemination of information on climate change, local vulnerabilities and risks, relevant laws and protocols and mitigation and adaptation measures.

(Section 9, Climate ChangeAct)

Role of the government

 Department of Environment and Natural Resources oversee the establishment and maintenance of a climate change information management system and network, including on climate change risks, activities and investments, in collaboration with other concerned national government agencies, institutions and LGUs

(Section 9, Climate ChangeAct)

Role of the government

- <u>Philippine Information Agency</u> <u>disseminate information</u> on climate change, local vulnerabilities and risk, relevant laws and protocols and adaptation and mitigation measures.
- Provincial governments shall provide technical assistance, enforcement and information management in support of municipal and city climate change action plans. Inter-local government unit collaboration shall be maximized in the conduct of climate- related activities.

Role of the government

 <u>Environmental Management Bureau</u> – permanent secretariat to the National and Regional Committees on Environmental Education; convenes meetings on environmental education in coordination with NGAs, NGOs and private sector partners

 Integration of environmental education in the school curricula at all levels

(Section 3, RA 9512)

Role of the government

 Department of Education, Commission on Higher Education – In coordination with DENR and other relevant agencies, shall undertake capacity-building programs nationwide such as trainings, seminars, workshops on environmental education, development and production of environmental education materials, and teacher-education courses and related livelihood programs

(Section 7, RA 9512)

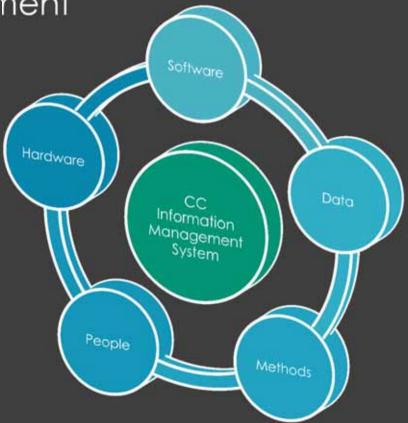
Types of information for public access

• All information on climate change, local vulnerabilities and risks, relevant laws and protocols and adaptation and mitigation measures

Such as: Documents, publications, fact sheets, methodologies, tools, climate change-related terminologies, projects and initiatives, policy, plans, institutional contacts, risk assessment studies, climate trends and projections, maps, educational materials and environmental modules on climate change, etc.

Database and Information Management System

- Development of ISSP
- Conduct of IT Audit
- Needs Assessment
- System Design and Planning
- Implementation

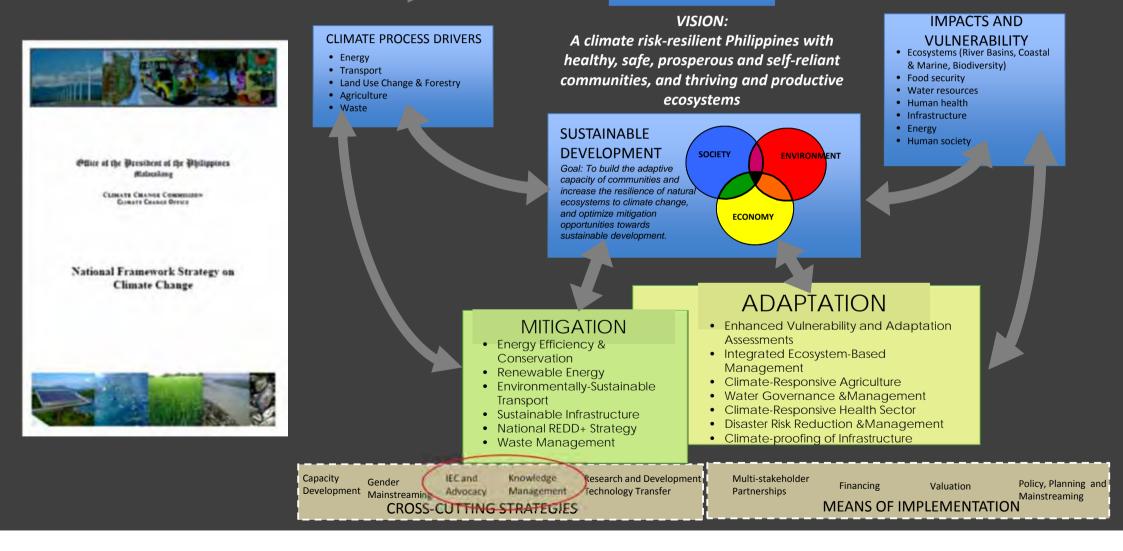


- Financial Resources ensure budget planning and resource allocation; identify multiple sources of funding
- Stakeholder engagement open communication and strong linkage with concerned stakeholders especially with the most vulnerable groups
- Information translation suit various cultures, contexts and dialects; laymanize if necessary

SIGNIFICANT ROLE OF INFORMATION AND COMMUNICATION TECHNOLOGIES (ICTS)

- ICTs serve as databases for logistics management, mapping, modelling, and forecasting
- acts as knowledge and decision support tools for early warning, mitigation and response planning
- has a pivotal role in sharing information, promoting cooperation, and providing channels for open dialogue and information exchange
- can be used in communicating and disseminating information particularly to remote at-risk communities, and in teaching and raising awareness for a culture of safety

National Framework Strategy on Climate Change 2010-2022



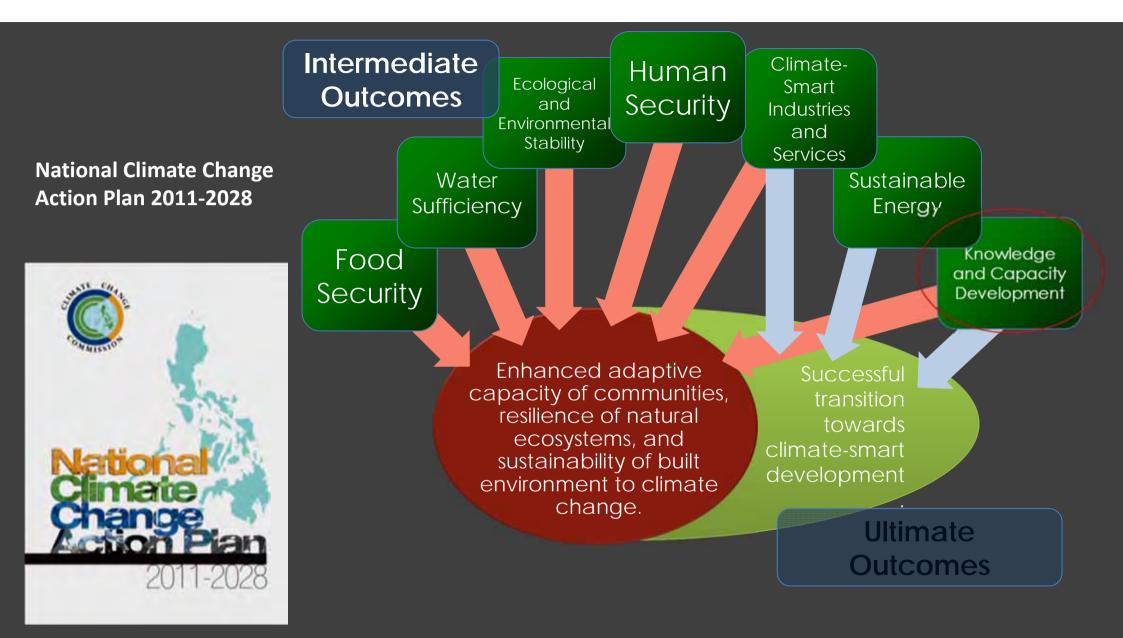
CLIMATE CHANGE

• Increasing temperatures

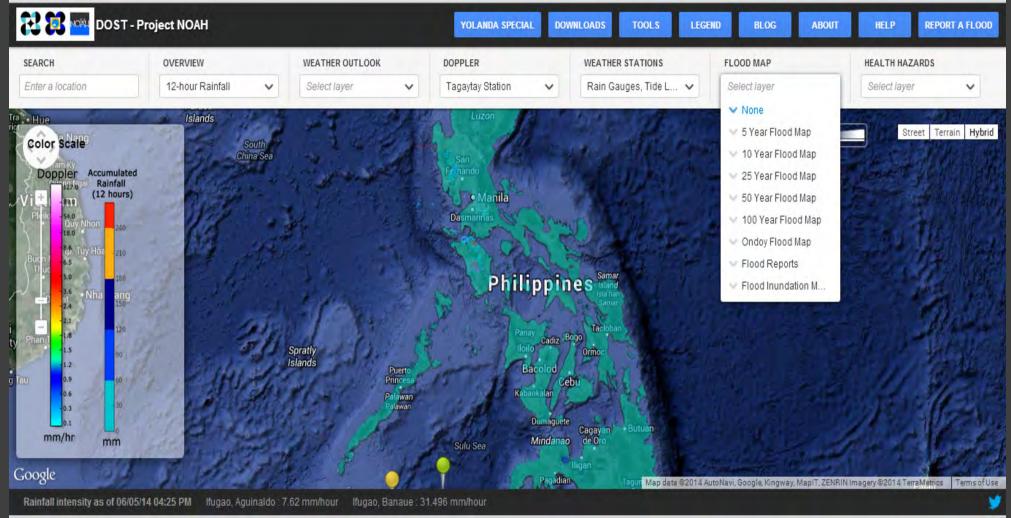
• Extreme weather events

• Sea level rise

• Changing rainfall patterns



PROJECT NOAH



PHILIPPINE GEOPORTAL





COMMUNITY OF PRACTICE



Human Security active 4 months, 1 week ago 3 members



Ecological and Environmental Stability active 4 months, 1 week ago 1 member



Food Security active 4 months, 1 week ago 1 member



Water Security active 4 months, 1 week ago 1 member



Climate-Smart Industries and Services active 4 months, 1 week ago 1 member



Sustainable Energy active 4 months, 1 week ago 1 member



Knowledge and Capacity Development active 4 months, 1 week ago 1 member



Financing active 4 months, 1 week ago 1 member

E-LIBRARY

Office of the President of the Philippines Climate Change Commission Philippines

WELCOME TO OUR E-LIBRARY

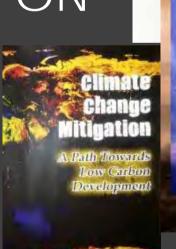
SEARCH OUR ONLINE LIBRARY FOR NEWS AND INFORMATION

WHAT WOULD YOU LIKE TO DISCOVER?

TYPE & PRESS ENTER TO SEARCH

Advanced Search

DEVELOPMENT OF IEC MATERIALS ON CLIMATE CHANGE



Beat the Heat



Climate Change

A Deserve of the second second

- Andre & Rectange & Standard & S

The partnets many of these function sincertains is breaker. Checklong classes from present plants, break proplants they can save all the track allocations, classing of the track allocation, classing of the track produces a forementary global.

THAT ALSO DEND GREENHOUSE DASET

The trish that we send to disposal siles produces methano, a greenhouse gas. When factories make things that we huy and use everyday, they, too are sending greenhouse gases into the air.

Department of Environment and Natural Resour Environmental Management Bureau 2015 Comments (Super August States Chromoson Telans, BB-675, 053 2011 to 13 Wester Hangementalinger Fact Semen settlemagery)



 Interestal Assesses and Educated Day Resultic Sci 55(2) calls for the integration mation (ED) in the softwar comparison of limits or will intrinsic Assessed Service Training Program RE 2002) as part of the Clock Articles From Hill Interest ASUSCI decisies Neverable as the "Environmental Educations Manin" integravity (In Printagenes)



Champions of the 2013 National Search for Sustainable and Eco-friendly Schools







Educate our young! Be climate-friendly!

Environmental Management Bureau Department of Environment and Natural Resources DENR Compatind, Visayas Avenue, Quezo Chur Texho, 375-3610, 928-4074, www.emb.gov.ph

DEVELOPMENT OF EDUCATIONAL MODULES INTEGRATING CCA AND DRR AT THE TERTIARY LEVEL

- BS Fisheries for the Coastal and Marine Sector
- BS Nursing for Health
- BS Agriculture and Agricultural Engineering for Agriculture
- BS Civil Engineering for Water Sector
- BS Forestry for Forestry and Biodiversity Sector

SOCIAL MEDIA





CAMPAIGNS/EVENTS





A Gathering for Youth Empowerment on Climate Change November 25, 2013 SMX Convention

and

CLIMATE CHANGE CONSCIOUSNESS

and a second

Mansh

Read More

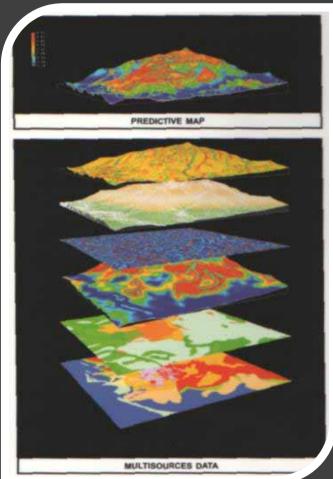
ANG IMPORMASYONG ALAM MO ANG MAGLILIGTAS SA IYO.

NOVEMBER 25-29, 2013

PHILIPPINE DEVELOPMENT PLAN 2011-2016

ENHANCED RESILIENCE OF NATURAL SYSTEMS AND COMMUNITIES

- Conduct geohazard mapping
- Conduct unified mapping
- Improve weather, flood and hazard forecasting and monitoring
- Vulnerability assessment and mapping of ecosystems
- Conduct Research Studies on climate change
- Produce climate change resilient crop/tree species



Generation of Geohazard Maps

GOOD PRACTICES IN THE PHILIPPINES

- Information sharing is collaborative in nature
- Integration of knowledge systems at regional, national and community levels
- Civil society and private sector are involved
- Risk information is systematically used for policy and decision-making
- Gender-responsive

GOOD PRACTICES IN THE PHILIPPINES

- Design methods and approaches that facilitate the capturing of good practice and flow of information and knowledge
- Design communication and knowledge sharing initiatives that aim at concrete and measurable impact
- Development of strategic communication plan (ComPlan)
- Cooperation with media and public communication agencies

LESSONS LEARNED

- Public information should be provided without increasing capital or personnel costs
- Accuracy and timeliness should be increased
- Technical terms/concepts/subject should be understandable by the general public
- Information should be updated and monitored
- Budgetary constraint is a big issue!

THANKYOU ...

